

COMFORTPRENE™ AND FABRIFOAM® GEL SUPPORTS

Low-profile CMC splint includes extra supportive pad and ideal for carpal tunnel or de Quervain's release care.

- These comfortable supports are designed to provide light support and compression around the wrist and across the thumb CMC joint.
- Slightly tacky gel pad adheres directly onto the skin to protect, soften and desensitize scar areas.
- Ideal for use on incision sites to help desensitize and prevent hypertrophic scar formation after de Quervain's and carpal tunnel release.
- The **Comfortprene™ Gel Support** is made of 3.0mm (1/8") Comfortprene™ material with a soft, terry cloth liner. Fastens with hook and loop. Includes hook-backed gel pad.
- The **fabrifoam® Gel Support** is made of 1.5mm (1/16") fabrifoam® material with 4-way stretch, outside loop with foam-composite backing, it is slip-resistant, breathable and helps wick away moisture. Includes adhesive-backed gel pad.
- The silicone gel pad measures 1/8" x 2 1/2" x 1 1/2" (3.2mm x 6.4cm x 3.8cm). Hypoallergenic and non-toxic with an indefinite shelf life. Effective for up to six weeks.
- Gel pads can be cut for a custom fit.
- Replacement gel pads for each of the two supports are available: hook-backed for the Comfortprene™ Gel Support and adhesive backed for the fabrifoam® Gel Support.
- Hand wash in cool, soapy water and air dry.
- Both styles are latex free.

Comfortprene™ Gel Support: Beige			
Left	Right		Width at MP Joints
NC22641-1	NC22641-2	S	Up to 3" (7.6cm)
NC22641-3	NC22641-4	M	3 1/2" (8.9cm)
NC22641-5	NC22641-6	L	Over 3 1/2" (8.9cm)

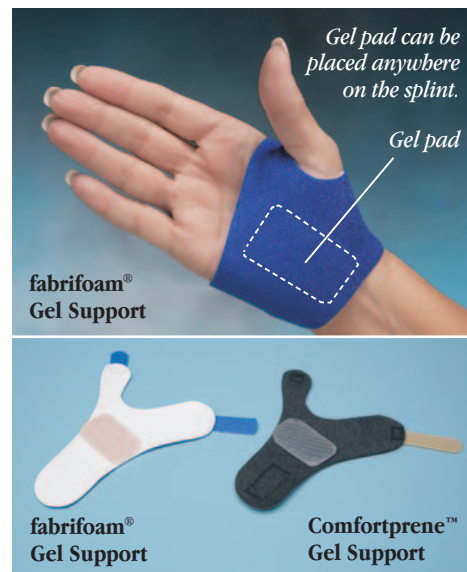
Comfortprene™ Gel Support: Black			
Left	Right		Width at MP Joints
NC22642-1	NC22642-2	S	Up to 3" (7.6cm)
NC22642-3	NC22642-4	M	3 1/2" (8.9cm)
NC22642-5	NC22642-6	L	Over 3 1/2" (8.9cm)

NC85050H Hook Replacement Gel Pad

fabrifoam® Gel Support: Blue

Left	Right		Width at MP Joints
NC22640-1	NC22640-2	S	Up to 3" (7.6cm)
NC22640-3	NC22640-4	M	3 1/2" (8.9cm)
NC22640-5	NC22640-6	L	Over 3 1/2" (8.9cm)

NC85050A Adhesive Replacement Gel Pad



NEW COMFORTPRENE™ CMC THUMB WRAP

Wraps around the thumb CMC joint to cushion and reduce subluxation to help reduce pain.

- Use this popular CMC thumb splint design used to support and compress the thumb CMC joint.
- Ideal for such conditions as osteoarthritis, tendonitis or ligament injuries.
- Made of 1/8" (3.0mm) Comfortprene™ neoprene (see above) but without the inside gel scar-padding piece.
- Secure with hook and loop fasteners.
- Easy to trim for more precise fit. Will not unravel when cut with scissors.
- Allows unlimited comfortable hand function.
- Hand wash and air dry.
- Latex free.
- Order one size larger if longer support around wrist is desired.

Comfortprene™ CMC Thumb Wrap: Beige			
Left	Right		Width at MP Joints
NC22650	NC22651	S	Up to 3" (7.6cm)
NC22652	NC22653	M	3 1/2" (8.9cm)
NC22654	NC22655	L	Over 3 1/2" (8.9cm)

Comfortprene™ CMC Thumb Wrap: Black			
Left	Right		Width at MP Joints
NC22660	NC22661	S	Up to 3" (7.6cm)
NC22662	NC22663	M	3 1/2" (8.9cm)
NC22664	NC22665	L	Over 3 1/2" (8.9cm)

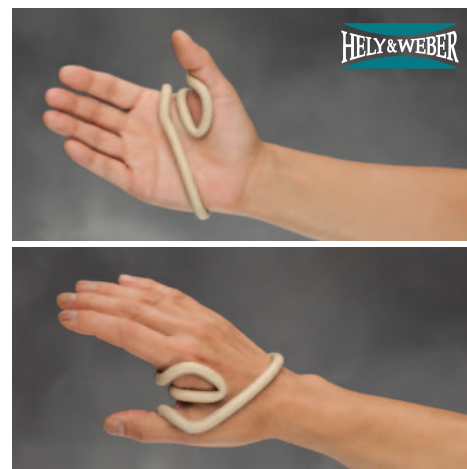


NEW FREEHAND CMZ BRACE®

Provides an adjustable, unobtrusive fit to support the thumb CMC joint.

- Use to position the thumb CMC joint into abduction for such conditions as osteoarthritis or ligament injuries.
- Made of preformed, bendable wire encased in tubing, which can be easily modified by hand for a customized fit.
- Provides maximum comfort due to its flexibility, springiness, and lack of pressure over the CMC joint.
- Simple to apply, remove and adjust as needed for swelling or hand size changes.
- Open design allows the hand to remain cool and dry, the skin to sense fully and the hand to reach into pockets or other tight places.
- Allows for hand washing without splint removal.
- To clean splint, wash by hand and air dry.
- Original design and developed by Roy A. Meals, MD. Patent pending.
- Latex free.
- One universal size fits most hands.

HW467 Freehand CMZ Brace®



WRIST AND THUMB SPLINTS/ORTHOSES

Comfort Cool™ Thumb CMC Abduction Splint



COMFORT COOL™ THUMB CMC ABDUCTION ORTHOSIS

- The same CMC thumb wraparound orthosis as right (page 87), with the addition of a firm, moldable insert inside the thumb strap.
- Microwave the thumb strap to soften the thermoplastic insert, then mold it to fit precisely along the thenar eminence crease.
- Thumb strap helps to abduct and stabilize the first metacarpal and open the thumb web space.
- Ideal for treating thumb deformity and contractures due to neurological conditions, median nerve injuries or arthritis, especially where the thumb is held abducted against the palm.
- Plus sizes are a half size bigger in the hand and a full size larger in thumb circumference to accommodate enlarged thumb conditions.
- Hand wash and air dry. Anti-microbial and latex free.
- US patent 6,702,772

Left	Right		Distal Palmar Crease Circumference
NC79490	NC79491	Toddler	4½" to 5½" (11 to 14cm)
NC79492	NC79493	Youth	5½" to 6½" (14 to 17cm)
NC79494	NC79495	Small	6" to 7" (15 to 18cm)
NC79494-P	NC79495-P	Sm. Plus	6½" to 7¼" (17 to 18cm)
NC79496	NC79497	Medium	7" to 8" (18 to 20cm)
NC79496-P	NC79497-P	Med. Plus	7¾" to 8¾" (20 to 21cm)
NC79498	NC79499	Large	8" to 9" (20 to 23cm)
NC79498-P	NC79499-P	Lg. Plus	8¾" to 9½" (21 to 24cm)

COMFORTPRENE™ THUMB AND WRIST WRAP

Effective support for the prevention and treatment of common injuries.

- Made of ⅛" (3.2mm) Comfortprene™, a special neoprene material lined with soft terry cloth to help minimize perspiration.
- Ideal for arthritis, sprains, strains, tendinitis, and de Quervain's. Allows full finger motion while providing circumferential compression and support to the wrist and thumb.
- Reinforced, wide wrist strap fastens easily using hook and loop closures to ensure a snug, comfortable fit and help limit the final degrees of wrist motion. The longer wrap provides additional compression and firmness around the wrist and distal forearm.
- **Short** style measures 3" (7.6cm) wide and covers approximately half of the forearm. **Long** style measures 6" (15cm) wide and covers approximately two-third's of the forearm.
- Fits either the left or right hand. Trim for a custom fit.
- Hand or machine wash with mild soap and air dry.
- Latex free.

Short Beige	Short Black		Wrist Circumference
NC58606-1	NC58608-1	Small	Up to 6½" (Up to 17cm)
NC58606-2	NC58608-2	Medium	6½" to 7" (17 to 18cm)
NC58606-3	NC58608-3	Large	Over 7" (Over 18cm)
Long Beige	Long Black		Wrist Circumference
NC58609-1	NC58611-1	Small	Up to 6½" (Up to 17cm)
NC58609-2	NC58611-2	Medium	6½" to 7" (17 to 18cm)
NC58609-3	NC58611-3	Large	Over 7" (Over 18cm)



NORCO™ THUMB WRAP WITH WRIST SUPPORT

Wraparound thumb piece allows custom sizing.

- Made of ⅛" (3.2mm) neoloop with a hook closure.
- Provides flexible support for painful wrist and thumb conditions, repetitive strain injury and arthritis.
- Soft material stretches and conforms for comfort.
- Fully adjustable thumb wrap can be trimmed for a custom fit. Fastens with hook and loop.
- Hand wash in cool, soapy water and air dry.
- One adjustable size fits most hands.
- Latex free.

NC15945 Left
NC15946 Right



NORCO™ NEOPRENE THUMB SUPPORT

Soft, flexible neoprene material allows supported movement.

- Made of ⅛" (3.2mm) neoprene with a hook and loop fastener.
- Provides flexible support for painful wrist and thumb conditions, tendinitis and arthritis.
- Soft material stretches and conforms for comfort.
- Trim the thumb with scissors for IP motion.
- Hand wash in cool, soapy water and air dry.
- Adult size available in beige. Pediatric size available in black. One adjustable size fits most hands.
- Latex free.

Adult

NC15952	Left
NC15953	Right

Pediatric

NC15952-P	Left
NC15953-P	Right



COMFORT COOL™ THUMB CMC RESTRICTION SPLINTS

Comfortable splints provide direct support for the thumb CMC joint while allowing full finger function.

- Wraparound supports are made of thin, 1/16" (1.6mm) perforated neoprene with a terry cloth liner that helps keep skin cool and comfortable.
- Reinforced stitching allows the splint to be trimmed below the thumb MP joint if desired.
- Hand wash and air dry.
- Anti-microbial and latex-free.
- To size, measure circumference at MP joints along the distal palmar crease.
- US patent 6,702,772

Comfort Cool™ Thumb CMC Restriction Splint

Contoured strap wraps securely around the thumb CMC joint for support and compression.

COMFORT COOL™ THUMB CMC RESTRICTION SPLINT



- Specifically designed for osteoarthritis and medial subluxation of the thumb CMC joint.
- Provides gentle compression that helps relieve thumb discomfort associated with CMC joint arthritis and/or instability, tendinitis or repetitive motion.
- Contoured neoprene strap wraps around the thumb CMC joint and the first metacarpal for direct CMC joint support.
- Plus sizes are a half size bigger in the hand and a full size larger in thumb circumference to accommodate enlarged thumb conditions.

Black Left	Black Right	Beige Left	Beige Right		Distal Palmar Crease Circumference
NC79546	NC79547	–	–	Toddler	4½" to 5½" (11 to 14cm)
NC79548	NC79549	–	–	Youth	5½" to 6½" (14 to 17cm)
NC79562	NC79563	NC79580	NC79581	Small	6" to 7" (15 to 18cm)
NC79556	NC79557	NC79582	NC79583	Sm. Plus	6½" to 7¼" (17 to 18cm)
NC79564	NC79565	NC79584	NC79585	Medium	7" to 8" (18 to 20cm)
NC79558	NC79559	NC79586	NC79587	Med. Plus	7¾" to 8¾" (20 to 21cm)
NC79566	NC79567	NC79588	NC79589	Large	8" to 9" (20 to 23cm)
NC79560	NC79561	NC79590	NC79591	Ig. Plus	8¾" to 9½" (21 to 24cm)
NC79550	NC79551	NC79592	NC79593	X-Large	9" to 10" (23 to 25cm)

Pediatric sizes available in black.

Adult sizes available in beige or black.

COMFORT COOL™ WRIST AND THUMB CMC RESTRICTION SPLINT

- This extended version of the wraparound thumb splint (above) supports the wrist for combined conditions such as tendinitis, arthritis, de Quervain's, joint instabilities and post-surgical repair of the wrist and thumb.
- Special pull-through wrist strap requires less hand manipulation, making it easy to adjust and fasten the splint. Wide Neoloop™ strap provides extra support and compression around the wrist.

Left	Right		Distal Palmar Crease Circumference
NC79570	NC79571	Small	6" to 7" (15 to 18cm)
NC79572	NC79573	Medium	7" to 8" (18 to 20cm)
NC79574	NC79575	Large	8" to 9" (20 to 23cm)
NC79576	NC79577	X-Large	9" to 10" (23 to 25cm)

COMFORT COOL™ THUMB ABDUCTOR STRAP



Use to treat thumb spasticity, tendinitis, or trigger finger.

- Made of 1/16" (1.6mm) thick neoprene strap that provides a comfortable stretch for the finger or thumb MP's.
- Use to decrease thumb adductor tone or to position the thumb for optimal hand function. Achieve radial or palmar thumb abduction by relocating the thumb loop on the separate wrist strap.
- Can be used for trigger finger treatment with loop placed around MP and across dorsal hand to wrist strap.
- Fits either the left or right hand. Latex free.
- To size, measure circumference at the wrist crease. Small size is appropriate for some children.

		Wrist Circumference
NC79520	Small	4½" to 5½" (11 to 14cm)
NC79521	Medium	5½" to 7" (14 to 18cm)
NC79522	Large	7" to 8" (18 to 20cm)

Comfort Cool™ Wrist and Thumb CMC Restriction Splint

Wide Neoloop™ strap adds extra compression around the wrist.

Pull-through wrist strap

WRIST AND THUMB SPLINTS/ORTHOSES



COMFORT COOL™ FIRM THUMB AND WRIST SPLINT

Multiple stays provide greater immobilization of acute soft tissue injuries of the thumb and wrist.

- Made of 1/8" (3.2mm) perforated neoprene with a terry cloth liner that helps keep skin dry. Circumferential design with D-ring strap closures under double-layer stockinette makes this splint easy to put on.
- Use for acute conditions such as tendinitis, de Quervain's, sprains, strains, instabilities and post-surgical repair.
- Includes two dorsal stays and one volar wrist stay to prevent unwanted flexion and extension while allowing full use of the fingers. Thumb stay prevents unwanted motion of all three joints. Thumb tip can be trimmed for IP flexion. Volar stay is pre-bent to position the wrist in functional extension (approximately 15°). The removable metal stays can be bent to conform for a custom fit.
- Remove metal stays prior to hand or machine washing. Air dry.
- Anti-microbial and latex free.



Left	Right		Distal Palmar Crease Circumference
NC52990	NC52991	X-Small	6" to 7" (15 to 18cm)
NC52992	NC52993	Small	7" to 7 3/4" (18 to 20cm)
NC52994	NC52995	Medium	7 3/4" to 8 3/8" (20 to 21cm)
NC52996	NC52997	Large	8 3/8" to 9" (21 to 23cm)
NC52998	NC52999	X-Large	Over 9" (Over 23cm)

RHEUMA™ WRIST AND THUMB SPLINT

Use to prevent wrist and thumb MP joint motion.

- Made of breathable material with D-ring straps and microfleece lining.
- Use for osteoarthritis, arthritis, instabilities and injuries at the CMC or wrist joints.
- Flexible steel spring provides thumb abduction support. Includes a medium-stability, heat-adjustable palmar wrist stay for customized fitting.
- Remove wrist stay prior to washing in cool, soapy water. Air dry.
- Latex free.



Left	Right		Wrist Circumference
NC75180-0	NC75180-1	X-Small	5" to 5 1/2" (13 to 14cm)
NC75180-2	NC75180-3	Small	5 1/2" to 6 1/4" (14 to 16cm)
NC75180-4	NC75180-5	Medium	6 1/4" to 7 1/2" (16 to 19cm)
NC75180-6	NC75180-7	Large	7 1/2" to 7 3/4" (19 to 20cm)
NC75180-8	NC75180-9	X-Large	7 3/4" to 8 1/2" (20 to 22cm)
NC75180-10	NC75180-11	XX-Large	8 1/2" to 9 1/2" (22 to 24cm)



COMFORT COOL™ D-RING THUMB AND WRIST SPLINT

Thumb tip can be trimmed to allow full IP flexion.

- Made of thin, 1/16" (1.6mm) perforated neoprene with terry cloth liner that helps keep skin dry. Neoprene can be trimmed and will not fray.
- Protects and supports the entire thumb and wrist for conditions such as arthritis, tendinitis, sprains, strains, skier's thumb, gamekeeper's thumb, de Quervain's, wrist instabilities and post-surgical repair.
- Metal volar wrist stay is pre-bent to position the wrist in functional extension (approximately 15°). Volar wrist and thumb stays can be bent to conform as needed and can be removed as the condition improves.
- Remove inserts prior to hand or machine washing. Air dry.
- Two lengths available: **Long** measures 2" (5.1cm) longer than **Regular**.
- Anti-microbial and latex free.

Regular: 6-7" (15-18cm) length			Distal Palmar Crease Circumference
Left	Right		
NC91250	NC91251	X-Small	6" to 7" (15 to 18cm)
NC91252	NC91253	Small	7" to 7 3/4" (18 to 20cm)
NC91254	NC91255	Medium	7 3/4" to 8 3/8" (20 to 21cm)
NC91256	NC91257	Large	8 3/8" to 9" (21 to 23cm)
NC91258	NC91259	X-Large	Over 9" (Over 23cm)
Long: 8-9" (20-23cm) length			Distal Palmar Crease Circumference
Left	Right		
NC91260	NC91261	X-Small	6" to 7" (15 to 18cm)
NC91262	NC91263	Small	7" to 7 3/4" (18 to 20cm)
NC91264	NC91265	Medium	7 3/4" to 8 3/8" (20 to 21cm)
NC91266	NC91267	Large	8 3/8" to 9" (21 to 23cm)
NC91268	NC91269	X-Large	Over 9" (Over 23cm)

LIBERTY™ NEOPRENE WRIST AND THUMB SPLINT

Removable thumb stay can be adjusted for use in graded recovery programs.

- Made of 1/8" (3.2mm) neoprene with a cotton stockinette liner, plus two aluminum stays, one radial thumb and one volar wrist stay.
- Use to immobilize the thumb, for proper healing due to tendinitis and other injuries.
- Both stays can be adjusted for a custom fit. Unique D-ring strap design ensures that the splint will not open completely, for easier donning and doffing.
- Hand wash with mild soap and air dry.
- Latex free.



Left	Right		Wrist Circumference
NC73673-0	NC73673-1	X-Small	Up to 5 3/4" (Up to 14cm)
NC73673-2	NC73673-3	Small	5" to 6" (13 to 15cm)
NC73673-4	NC73673-5	Medium	6" to 7" (15 to 18cm)
NC73673-6	NC73673-7	Large	7" to 8" (18 to 20cm)
NC73673-8	NC73673-9	X-Large	Over 8" (Over 20cm)



LIBERTY™ LEATHER D-RING THUMB AND WRIST SPLINT

Provides durable support for common workplace injuries.

- Made of soft, pliable leather with padding and a soft, fleece-like lining that helps keep skin dry and comfortable. Circumferentially designed with double-layer stockinette under D-ring strap closures for comfort and easy application.
- Use to support the thumb and wrist for cumulative trauma injuries, de Quervain's and tendinitis. Helps decrease pain and inflammation in the wrist and thumb due to arthritis, sprains, strains, joint instabilities, and post-surgical repair.
- Features a wide wrist strap to provide additional support. Wraparound thumb piece accommodates all thumb sizes.
- Includes a metal radial thumb stay, a metal removable volar wrist stay and flexible plastic stays along the dorsal opening for greater immobilization. Metal stays can be bent to conform as needed.
- Clean with leather cleaner or damp sponge and air dry.
- Latex free.

Left	Right		Distal Palmar Crease Circumference	
NC16060	NC16061	X-Small	6" to 7"	(15 to 18cm)
NC16062	NC16063	Small	7" to 7¾"	(18 to 20cm)
NC16064	NC16065	Medium	7¾" to 8⅜"	(20 to 21cm)
NC16066	NC16067	Large	8⅜" to 9"	(21 to 23cm)
NC16068	NC16069	X-Large	Over 9"	(Over 23cm)

LIBERTY™ LEATHER LONG THUMB SPICA SPLINT

Stabilizes the thumb and wrist while keeping the palmar area open.

- Made of durable, black, finished leather with a tan, pig-suede liner.
- Ideal for thumb and wrist arthritis, tendinitis, and de Quervain's.
- Adjustable metal stay along the thumb and wrist can be removed as condition improves.
- Unique soft straps with elastic sections thread through the splint to ensure that splint straps stay connected for easy, one-handed donning and doffing.
- Clean with leather cleaner or damp sponge and air dry.
- Latex free.



Left	Right		Thumb IP to Wrist Crease	
NC75100-1	NC75100-2	X-Small	3⅜" to 3⅝"	(8.6 to 9.2cm)
NC75100-3	NC75100-4	Small	3⅝" to 4"	(9.2 to 10cm)
NC75100-5	NC75100-6	Medium	4" to 4½"	(10 to 11cm)
NC75100-7	NC75100-8	Large	Over 4½"	(Over 11cm)



Unique wraparound thumb piece ensures a comfortable fit for all thumb sizes.

NORCO™ D-RING THUMB AND WRIST SPLINT

Comfortable, padded cotton support for thumb and wrist injuries.

- Made of a soft, cotton/polyester fabric blend. Circumferentially designed with double-layer stockinette under D-ring strap closures for comfort and easy application.
- Ideal for cumulative trauma injuries, de Quervain's and tendinitis. Helps decrease pain and inflammation in the wrist and thumb due to arthritis, sprains, strains, joint instabilities, and post-surgical repair.
- Features three straps and a wraparound thumb piece that accommodates all thumb sizes.
- Includes a metal radial thumb stay, a removable volar wrist stay and flexible plastic stays along the dorsal opening for additional stability. Removable metal stays can be bent to conform as needed.
- Machine wash and air dry.
- Latex free.

Regular: 6" to 7" (15 to 18cm) length			Distal Palmar Crease Circumference	
Left	Right			
NC15825-01	NC15825-02	X-Small	6" to 7"	(15 to 18cm)
NC15825-03	NC15825-04	Small	7" to 7¾"	(18 to 20cm)
NC15825-05	NC15825-06	Medium	7¾" to 8⅜"	(20 to 21cm)
NC15825-07	NC15825-08	Large	8⅜" to 9"	(21 to 23cm)
NC15825-09	NC15825-10	X-Large	Over 9"	(Over 23cm)

NEW 3-POINT® ULTRA SPICA SPLINT

Designed for comfortable stabilization of the wrist and thumb.

- Use to reduce the pain of arthritis, tendinitis or conditions caused by repetition and overuse.
- Lightweight plastic is lined in soft felt for cushioning and comfort. Flexible material contours to the hand as it is strapped on. Minor trimming is possible for added comfort.
- Semi-flexible splint provides effective thumb and wrist support while allowing easy donning and doffing.
- Allows daily activities to be carried out or used at night to rest wrist and thumb.
- Supports the thumb and wrist in a neutral position to rest inflamed ligaments and tendons.



Left	Right		Thumb IP to Wrist Length	
NC79035-1	NC79035-2	Small	3" to 3½"	(8 to 9cm)
NC79035-3	NC79035-4	Medium	3½" to 4"	(9 to 10cm)
NC79035-5	NC79035-6	Large	4" to 4½"	(10 to 11cm)

WRIST AND THUMB SPLINTS/ORTHOSES



Short Length Spica measures 5" to 6" (13 to 15cm) long.



Mid Length Spica measures 7" to 8" (18 to 20cm) long.



Long Length Spica measures 8 1/2" to 9 1/2" (22 to 24cm) long.

COMFORT COOL™ THUMB SPICA ORTHOSIS

Universal support with moldable thermoplastic insert provides a customized fit.

- Thin, 1/16" (1.6mm), perforated neoprene provides cool, lightweight support and compression. Neoprene can be trimmed and customized easily. Soft, terry cloth liner feels good against the skin.
- Use the special thumb strap to stabilize IP extension or trim the thumb tip below the IP joint for thumb IP motion.
- Three lengths offer varying amounts of support. Use the **Short** and **Mid** lengths to treat thumb CMC and MP arthritis, ligament injuries, MP fusion, tendinitis and joint fractures.
- Use the **Long** length to treat de Quervain's, tenosynovitis, arthritis, wrist and thumb tendinitis, joint fractures and CMC joint arthroplasty.
- Includes a 3/32" (2.4mm) Omega™ Max thermoplastic insert for custom support. Removable insert restricts movement of the wrist and thumb joints and can be trimmed. Pocket helps pad the stay for a comfortable feel against the skin.
- To fit the thermoplastic insert, heat in warm water and mold, then place it into the inside pocket. Or, microwave the insert while it is in the splint, then mold on the patient directly where needed.

Omega™ Max insert.



- Fits either the left or right hand.
- Hand or machine wash. Air dry.
- Short measures 5" to 6" (13 to 15cm) in length. Mid measures 7" to 8" (18 to 20cm) in length. Large measures 8 1/2" to 9 1/2" (22 to 24cm) in length.
- Anti-microbial and latex free.

Trim thumb tip for IP motion.



Comfort Cool™ Thumb Spica Orthosis Sizing Chart

	Wrist Circumference
Small/Medium	5" to 6 1/2" (13 to 17cm)
Large/X-Large	6 1/2" to 8" (17 to 20cm)



Short Thermo-form™



Mid Thermo-form™



Long Thermo-form™



Palmar view

THERMO-FORM™ THUMB ORTHOSIS

Comfortable, custom-fit thumb support with the benefits of a molded, thermoplastic orthosis.

- Made of 1/16" (1.6mm) Neo-Tex™, a smooth, comfortable poly-blend material with heat-retaining properties.
- Use the **Short** and **Mid** lengths to treat thumb CMC and MP arthritis, ligament injuries, MP fusion, tendinitis and joint fractures.
- Use the **Long** length to treat de Quervain's, tenosynovitis, arthritis, wrist and thumb tendinitis, joint fractures and CMC joint arthroplasty.
- Latex free.
- Put the thermoplastic insert into the pocket and add hot water to soften and mold.
- Hook and loop closures allow for easy donning and doffing.
- Hand wash in cold, soapy water and air dry.
- X-Small size in short length may be appropriate for some children.



Short Length: 5" (13cm)

Left	Right	
NC50735-01	NC50735-02	XS
NC50735-03	NC50735-04	S
NC50735-05	NC50735-06	M
NC50735-07	NC50735-08	L
NC50735-09	NC50735-10	XL



Mid Length: 6 1/2" (17cm)

Left	Right	
NC50736-01	NC50736-02	XS
NC50736-03	NC50736-04	S
NC50736-05	NC50736-06	M
NC50736-07	NC50736-08	L
NC50736-09	NC50736-10	XL

Long Length: 8 1/4" (21cm)

Left	Right	
NC50737-01	NC50737-02	XS
NC50737-03	NC50737-04	S
NC50737-05	NC50737-06	M
NC50737-07	NC50737-08	L
NC50737-09	NC50737-10	XL

Thermo-Form™ Sizing Chart

	Wrist Circumference
X-Small	Up to 5 1/2" (Up to 14cm)
Small	5 1/2" to 6 1/2" (14 to 17cm)
Medium	6 1/2" to 7 1/2" (17 to 19cm)
Large	7 1/2" to 8 1/2" (19 to 22cm)
X-Large	8 1/2" to 9 1/2" (22 to 24cm)



LIBERTY™ SPICA SPLINTS

Firm yet flexible thumb and wrist support in two styles.

- Made of lightweight trilaminate foam with wide stretch loop straps and soft lining.
- Offers protection, support and positioning of the thumb and wrist for painful and inflammatory conditions.
- Perforated foam contours to the forearm and provides ventilation for cool, comfortable wear. Easy modification with scissors and a heat gun. Material will not fray.
- Clean with a damp sponge and air dry. Latex free.

Width at MP Joints

Small/Medium	2½" to 3¼" (6.4 to 8.3 cm)
Medium/Large	3½" to 4" (8.9 to 10 cm)

LIBERTY™ THUMB SPICA

Allows thumb IP motion.

- Wraparound thumb strap provides comfort and allows easy adjustment.
- Approximately 9" (23cm) long.

Left	Right	
NC14640	NC14641	S/M
NC14642	NC14643	M/L

LIBERTY™ WRIST AND THUMB SPICA

Secures thumb IP and MP joints.

- Can be used for post-surgical and post-fracture positioning.
- Extended thumb design holds the thumb IP and MP joints securely.
- Approximately 12" (30cm) long.

Left	Right	
NC14660	NC14661	S/M
NC14662	NC14663	M/L



LIBERTY™ CMC THUMB SPLINT

Helps stabilize thumb MP and CMC joints without restricting the wrist and fingers.

- Available in two models. One is made of supple, top-grain leather for moderate, conforming support. The other is made of stiff, perforated leatherette lined with cotton for firm support.
- Both models have a non-removable, steel, reinforcing bar. Soft, durable, hook strap threads through the wrist area for easy one-handed donning and doffing.
- Supports the thumb MP joint and partially supports the CMC joint.
- Leather model: Clean with leather cleaner. Latex Free.
Leatherette model: Machine wash and air dry flat. Latex Free.

Liberty™ CMC Thumb Splint: Leather

Left	Right		IP to Wrist Crease
NC15515-7	NC15515-8	X-Small	3⅜" to 3⅝" (8.6 to 9.2cm)
NC15515-1	NC15515-2	Small	3⅝" to 4" (9.2 to 10cm)
NC15515-3	NC15515-4	Medium	4" to 4½" (10 to 11cm)
NC15515-5	NC15515-6	Large	Over 4½" (Over 11cm)

Liberty™ CMC Thumb Splint: Firm Leatherette

Left	Right		IP to Wrist Crease
NC16330	NC16331	X-Small	3⅜" to 3⅝" (8.6 to 9.2cm)
NC16332	NC16333	Small	3⅝" to 4" (9.2 to 10cm)
NC16334	NC16335	Medium	4" to 4½" (10 to 11cm)
NC16336	NC16337	Large	Over 4½" (Over 11cm)



TKO™ (THE KNUCKLE ORTHOSIS)

Treat boxer's fracture, or reverse for radial gutter splint application.

- Made of perforated neoprene with hook compatible exterior.
- Indicated for boxer's fracture and other MP and proximal phalanx fractures.
- Straps are infinitely adjustable to accommodate swelling and ensure a comfortable fit. Distal buddy strapping eliminates finger rotation.
- Padded aluminum volar and dorsal stays are malleable for a custom fit.
- Hand wash and air dry.
- One size fits wrist circumference of 4½" to 9½" (11 to 24cm).
- Order opposite hand for use as radial gutter splint.

HW3848-L	Left
HW3848-R	Right



Velcro® thumb tab



Loose for active movement.



Fastened to prevent MP flexion.

RHIZOLOC® CMC STABILIZATION SPLINT

Stabilizes the thumb CMC and adjusts for MP motion.

- Made of 1/8" (1.6mm) thick, breathable material with pores that allow air circulation for cool, comfortable wear.
- Velcro® thumb tab allows optional adjustment for restriction of MP joint motion. Fasten the tab to prevent MP flexion or leave loose for active motion.
- Built-in layer of thin, malleable aluminum provides contoured support around the MP and CMC joints.
- Velcro® fastenings ensure ease of handling, fitting and removal.
- To size, measure wrist circumference. Latex free.

Left	Right		Wrist Circumference	Thumb Circumference
NC75101-1	NC75101-2	Small/Medium	4 3/4" to 6 3/8" (12 to 17cm)	2" to 2 3/4" (5.1 to 7cm)
NC75101-3	NC75101-4	Medium/Large	6 3/8" to 8" (17 to 20cm)	2 1/2" to 3 1/2" (6.4 to 9cm)



RHEUMA™ THUMB SUPPORT

Comfortable support for the thenar muscles and joints.

- Made of breathable material. Hook and loop closures allow for easy donning and doffing. Latex free.
- Use in the treatment of arthritis, osteoarthritis, ligament injuries of the CMC or MP joints, and mild hyperextension problems.
- Flexible spring helps stabilize the CMC and MP joints. Spring can be removed for adjustment.
- Hand wash in cold, soapy water and air dry.

Stabilizing spring

Left	Right		Wrist Circumference
NC75170-0	NC75170-1	XS	5" to 5 1/2" (13 to 14cm)
NC75170-2	NC75170-3	S	5 1/2" to 6 1/4" (14 to 16cm)
NC75170-4	NC75170-5	M	6 1/4" to 7" (16 to 18cm)
NC75170-6	NC75170-7	L	7" to 7 3/4" (18 to 20cm)
NC75170-8	NC75170-9	XL	7 3/4" to 8 1/2" (20 to 22cm)



NEW 3-POINT® ULTRA MP SPLINT

Fully lined and comfortable to wear, weighing less than an ounce.

- Semi-flexible splint that allows hand movement with greater ease and comfort.
- Ideal for gamekeeper's or skier's thumb, thumb CMC arthritis, and for thumbs with collapsed or zigzag posture.
- Lightweight plastic lined in soft felt. Flexible material can be contoured by hand and trimmed with scissors as needed.
- Thin enough to be worn inside most gloves, including catchers mitts.
- Moderate control.
- Latex free.

Left	Right		IP Thumb to Wrist
NC79034-1	NC79034-2	S	3" to 3 1/2" (7.6 to 8.9cm)
NC79034-3	NC79034-4	M	3 1/2" to 4" (8.9 to 10cm)
NC79034-5	NC79034-6	L	4" to 4 1/2" (10 to 12cm)



LIBERTY™ CMC THUMB IMMOBILIZER

Provides combined immobilization of the thumb CMC and MP joints.

- Made of lightweight, ultra-thin polypropylene plastic.
- Ideal for arthritis, following dislocations, fractures or sprains, gamekeeper's and skier's thumb.
- Trim with scissors or use a heat gun to flare edges.
- Includes a stockinette liner. Replacement liners sold separately.
- Latex free.



Left	Right		Wrist Circumference
NC79090	NC79091	S	Up to 6 1/2" (Up to 17cm)
NC79092	NC79093	M	6 1/2" to 7 1/2" (17 to 19cm)
NC79094	NC79095	L	Over 7 1/2" (Over 19cm)

NC79100 Replacement Stockinette Liner



3-POINT® THUMSAVER™ MP

Stabilizes the proximal phalanx.

- Made of ultra-thin polypropylene that can be trimmed with scissors.
- Ideal for Type I and Type III arthritic thumb deformities. Protects gamekeeper's and skier's thumbs. Applies three-point pressure system that stabilizes the MP joint, allowing the hyperextended IP joint to flex.
- Increases pinch force and decreases pain at the MP joint.
- Latex free.

Left	Right		Length from CMC to IP
NC79020	NC79021		2 1/2" to 3" (6.3 to 7.6cm)
NC79022	NC79023		3" to 3 1/2" (7.6 to 8.9cm)
NC79024	NC79025		3 1/2" to 3 3/4" (8.9 to 9.5cm)